Attorney Docket No.

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(858) 720-2555

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## UTILITY PATENT APPLICATION TRANSMITTAL

First Named Inventor or Applic Chandler Fulton, et al.

030598.0028.UTL1

Patent and T

Date of Deposit: September 29, 2000

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ark Office:

\*(Only for new nonprovisional applications under 37 CFR 1.53(b))

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## I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231. pretche Gretchen Dieckmann Commissioner for Patents **APPLICATION ELEMENTS Box Patent Application** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form 1. Microfiche Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages 50] 2. 🗶 (if applicable, all necessary) (preferred arrangement set forth below) - Descriptive title of the Invention a. Computer Readable Copy - Cross References to Related Applications Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R & D c. Statement verifying identity of above copies - Reference to Microfiche Appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description Power of Attorney 37 CFR 3.73(b) Statement - Claim(s) (when there is an assignee) - Abstract of the Disclosure 3. 🗶 English Translation Document (if applicable) Drawing(s) (35 USC 113) [Total Sheets 9 ] Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations and Form 892 11. Oath or Declaration Total Pages Per Rule 97(d) copies of those documents are not provided. a. Newly executed (original or copy) 12. **Preliminary Amendment** Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d) 13. 🗶 (Should be specifically itemized) (for continuation/divisional with Box 17 completed) [Note Box 5 below] 14. ☐ Statement filed in prior application, Small Entity Status still proper and desired ☐ DELETION OF INVENTOR(S) Statement(s) Signed statement attached deleting inventor(s) named in 15. Certified Copy of Priority the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Document(s) (if foreign priority is 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the 16.\* oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: ☐ Divisional □ Continuation ☐ Continuation-in-part (CIP) of prior application No: 18. CORRESPONDENCE ADDRESS Wesley B. Ames Registration No. 40,893 Brobeck, Phleger & Harrison LLP 12390 El Camino Real San Diego, CA 92130

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X

If a paper is untimel and in the above-referenced application applicant or his/her X representative, the Commissioner is hereby petitioned under 3. F.R. § 1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Commissioner is hereby requested to charge any fee required under 37 C.F.R. § 1.17(a)-(d) to **Deposit Account No. 50**-1273. However, the Commissioner is NOT authorized to charge the cost of the issue fee to the Deposit Account.

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	-20 =	0	x \$18.00	\$0.00
INDEPENDENT CLAIMS	- 3 =	0	x \$78.00	\$0.00
MULTIPLE DEPENDEN	\$0.00			
And the second s	AND		BASIC FEE	\$690
		TOTAL OF ABOVE	CALCULATIONS =	\$690.00
Reduction by 1/2 for filir lf applicable, verified sta	ng by small entity (Note attach	37 C.F.R. §§ 1.9, 1.27, ed.	1.28).	\$0.00
Assignment Recording	\$40			
Assignment Necording				

X	No filing fee is being paid at this time. Please apply any other required non-filing fees to Deposit Account No. <u>50-1273</u> .
	A check in the amount of $\$0.00$ is attached.
	Charge \$ to Deposit Account No. referencing docket no
Depos	Applicant(s) hereby petitions for any required relief including extensions of time and authorizes mmissioner to charge the cost of such petitions and/or other fees or to credit any overpayment to it Account No. 50-1273 referencing docket no. 030758.0006.UTL1. A duplicate copy of this ittal is enclosed, for that purpose.

Dated:

Respectfully submitted,

Registration No. 40,893

Brobeck, Phleger & Harrison LLP

12390 El Camino Real San Diego, CA 92130

Telephone: (858) 720-2500 Facsimile: (858) 720-2555



## UTILITY APPLICATION

UNDER 37 CFR § 1.53(B) (2)

TITLE:

THIAMINASES AND THIAMINASE GENES

FOR USE IS APOPTOTIC THERAPIES

APPLICANT:

Chandler Fulton, Elaine Lai

Correspondence Enclosed:

Utility Application (2 pgs); Cover Sheet (1 pg); Specification (46 pgs); Claims (3 pgs); Abstract (1 pg); Figures 1-8 (9 pgs); and Return Postcard

"EXPRESS MAIL" Mailing Label Number <u>EL675944075US</u> Date of Deposit <u>September 29</u>, <u>2000</u> I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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Gretchen Dieckmann